



1450 Ross'd PCT/PTO 03 APR 2006 per

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: March 28, 2006 Name: Carolyn Beason-Wright

Signature: Carolyn Beason-Wright

BRINKS
HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appn. of: Johan Pieter de Wet, et al.

Appln. No.: 10/549,767

Examiner: Unknown

Filed: September 9, 2005

Art Unit: Unknown

For: EXTRACTION OF OXYGENATES FROM A
HYDROCARBON STREAM

Attorney Docket No: 10690/014

Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
 Return Receipt Postcard

Fee calculation:

No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$____ for a ____-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or surcharge in an amount of \$130.00 under 37 C.F.R. § 1.16(e).
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
					Rate	Add'l Fee	or	Rate
Total		Minus			x \$25=			x \$50=
Indep.		Minus			x 100=			x \$200=
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=
					Total	\$	Total	\$

Fee payment:

A check in the amount of \$____ to cover the above-identified fee(s) is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$130.00. A copy of this Transmittal is enclosed for this purpose.
 Payment by credit card in the amount of \$____ (Form PTO-2038 is attached).
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

March 28, 2006

Lawrence A. Steward (Reg. No. 32,309)

Date 04/07/2006 GFREY1 00000152 231925 10549767

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I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313
on March 28, 2006

Carolyn Beason-Wright
Carolyn Beason-Wright

Case No. 10690/014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Johan Pieter de Wet, et al.

Serial No.: 10/549,767

Attention: Manager,
Application Branch

Filed: September 9, 2005

For: EXTRACTION OF OXYGENATES
FROM A HYDROCARBON
STREAM

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

MAIL STOP MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated March 16, 2006, a copy of which is attached, enclosed herewith for filing are the following documents:

- Fully executed Declaration for Patent Application and Power of Attorney for the above-referenced patent application.
- Applicant:
 - claims small entity status. See 37 CFR1.27.
 - is other than small entity

Fees totaling \$130.00 for:

Filing Fee of \$_____.
 Surcharge of \$130.00.
 Additional Claim Fees of \$_____.
 Search Fee of \$_____.
 Examination Fee of \$_____.
 Extension of Time Fee of \$_____.
 Application Size Fee (for each additional 50 sheets that exceeds 100 sheets, including specification and drawings) of \$_____.
 Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
 Other: _____.
 The Commissioner is hereby authorized to charge the above fees or credit overpayment to Deposit Account No. 23-1925 in accordance with the attached Transmittal Sheet.

Respectfully submitted,

Dated: March 28, 2006



Lawrence A. Steward
Registration No. 32,309
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
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INDIANAPOLIS, IN 46204
317-636-0886



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 PO. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/549,767	Johan Pieter de Wet	10690/014
INTERNATIONAL APPLICATION NO.		
PCT/IB04/00656		
I.A. FILING DATE	PRIORITY DATE	
03/10/2004	03/10/2003	
CONFIRMATION NO. 1220		
371 FORMALITIES LETTER		
 OC000000018284005		

Date Mailed: 03/16/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/09/2005
- Copy of the International Search Report filed on 09/09/2005
- Copy of IPE Report filed on 09/09/2005
- Preliminary Amendments filed on 09/09/2005
- Information Disclosure Statements filed on 09/09/2005
- Oath or Declaration filed on 09/09/2005
- U.S. Basic National Fees filed on 09/09/2005
- Priority Documents filed on 09/09/2005
- Specification filed on 09/09/2005
- Claims filed on 09/09/2005
- Abstracts filed on 09/09/2005
- Drawings filed on 09/09/2005

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/549,767	PCT/IB04/00656	10690/014

FORM PCT/DO/EO/905 (371 Formalities Notice)